

The Synchronizing Tunnel of the DVL, by G. Kinkel,
A. Hestrich

GERMANY, 1942, Jahrbuch 1942 Deutschen Luftfahrtforschung,
Vol. 8, pp. 119-131.

Natl Res Council Canada 12 83

Scientific - Aeronautics
Pub CEN/DEI Price 0.50

16,328

Systematic Mode. Researches on the Stability
Limits of the DV. Series of Float Designs, by
W. Sottorf, 54 pp.

^{bk}
GERMAN, Jahrbuch 1942 der Deutschen Luftfahrtfor-
schung.

SLA Tr 1757 Jan 1957

Sci - Aeronautics
Apr 1957

46,263⁰

The Knoller-Betz Effect as Means To Increase The
Efficiency of Flapping Wings, by Wilhelm
Schmidt, Georg Reichstein, 9 pp.

GERMAN, bk, Jahrbuch 1942 der deutschen
Luftfahrtforschung, pp I-32- I-34.

U. S. Dept of Commerce
Patent Office
Sci Lib

Sci - Engr

May 61

150,106

Non-Destructive Material Testing by Supersonic ~~1834~~
Methods, by E. Czerlinsky, 7 pp.

GERMAN, per, Jahrb Luftfahrtforsch, Vol I, 1942, p
723.

SLA 58-439

So1

Aug 59

95, 181

The Economy of Air Commerce as a Basic Requirement in the Design of Commercial Aircraft, by George Backhaus.

GERMANY, bk. Jahrbuch der Deutschen Luftfahrtforschung, 1959, pp 6-13. 9670304

ATIC NCL-826/1

EEur - Germany

Econ

Jul 61

160,795

Influence of the Swing Slope on the Dynamic
Behavior of the Swinging Landing Gear, by
Heinrich Kornmueller.

GERMAN, bk, Jahrbuch der Deutschen Luftfahrtfors-
chung, 1959, pp 37-50. 9670304

ATIC MCL-826/1

Sci - Phys

Jul 61.

160, 796

Trends in the Development of Civil Aviation
Aircraft.

GERMAN, bk. Jahrbuch der Deutschen
Luftfahrtforschung, 1960, pp 57-66. 9670057

AMIC MCL-903/1

Sci - Space/Res

Jul 61.

159, 676

On a Boundary-Value Problem of the Wave Equation
for the Parabolic Cylinder, by Wilhelm Magnus,
35 pp.

GERMAN, per, Jahresbericht der Deutsch
Mathematikervereinigung, Vol L, 1940, pp 140=
161.

Air Res and Dev Command
T-138 G

Scientific - Mathematics
Jan 56 CTS

30,239

Distortion in Three Dimensional Films,
by V. Graf.
POLISH, per, Jahresbericht der Deutschen
Mathematiker-Vereinigung, Vol 12, pp 83-95,
1942 9229643
AEC UCRL-Tr-1226(L)

Sci-Engr
Nov 65

291,951

Concerning the Asymptotic Behavior of the
Solutions of $\Delta u + \lambda u = 0$ in Infinite Areas, by
Franz Rellich, 10 pp.

GERMAN, yrbk, Jahresbericht der Deutschen
Mathematischer Vereinigung, Vol LIII, 1943,
pp 57-64.

CIA/FID/X-2008
FOR OFFICIAL USE ONLY

31,5/2

~~SECRET~~

Scientific - Mathematics

Feb 56 CTS/DEX

Charts of Lines of Force for the Propagation of
the Waves in Wireless Telegraphy Under Consideration of
the Nature of the Ground, by P. Epstein, 20 pp.

GERMAN, per, Jahrb Drahtl Telegraphie u Telephonie,
Vol IV, 1910- pp 175-187.

SLA Tr 57-2417

Sci

May Jr 3481 / APL 646

Aug 58

68,683

Disturbing Effects of Capacity in High-Frequency
Measuring Instruments, by E. Giebe, E. Alberti, 12 pp.

GERMAN, per, Jahrb Drahtl Telegr u Telephonie, Vol IV.
Oct 1910, pp 242-251.

SIA 58-104

Sci
Jul 59

93,014

Substituting Closed Current Paths for Open Ones in
Wireless Telegraphy, by F. Braun, 46 pp.

GERMAN, per, Jahrb. drahtlosen Telegraphie u.
Telephonie, Vol VIII, 1914, pp 1-34.

SLA 57-1578

Scientific -

63, 389

^{ement}
An Absolute Measure Taken in Strassburg of the
Field of the Eiffel Tower Radiation, by F. Braun,
11 pp.

GERMAN, per, Jahrb. drahtlosen Telegraphie u.
Telephonie, Vol VIII, 1914, pp 132-139.

SIA 57-1573

Scientific

63,382

1915 VV P502-234 70-21914 <*>
 1921 V17 P251-207 70-21805 <*>
 1922 V19 P170-194 70-21702 <*>
 1926 V27 NS P101-110 70-22144 <*>
 1926 V28 NS P62 70-21806 <*>
 1928 V31 P33-34 70-21770 <*>
 1928 V31 P72-64 70-21770 <*>
 1930 V36 P190-196 70-21915 <*>
 1931 V37 NS P74-84 70-22096 <*>
 1941 V38 NS P89-97 70-21754 <*>

High Frequency Multiplex Telephony and Telegraphy
Along Lines, by H. Fassbender, E. Habann, 40 pp.

GERMAN, per, ^JJahrb Drahtlosen Telegr u Telephonie,
Oct 1919, p 451.

SLA 57-13975

Sci
May 58

63, 983

Development of Wireless Telegraphy During the
War, 11 pp.

GERMAN, par, Jahrb Drahtl Telegr u Telephonie,
Vol XXXI, 1919, p 992.

SLA Tr 57-2121

Sci -
Jul 58

68,064

The Loop Antenna. 1. Inductance Capacity, Natural Period and its Harmonics, by A. Esau, 47 pp.

GERMAN, per, Jahrb Drahtl Telegraphie u Telephonie, Vol XVI, Sep 1920, pp 162-.

SLA Tr 57-2416

Sci

Aug 58

68,684

Measurements of Energy in the Hertzian Field of
Aeroplane Antennae, by Baldus, Hase, 25 pp.

GERMAN, per, Jahrb Drahtl. Telegr u Telephonie,
Vol. XV, May 1920, p 354.

SLA 57-2124

Sci
May 58

63, 273

High Frequency Multiplex Telephone and Telegraphy
Along Lines. Part II. Adaptation of Aerial
Lines and Cables for High Frequency Currents,
by H. Fassbender, 20 pp.

GERMAN, per, Jahrb Drahtl Telegraphie u
Telephonie, Vol XV, No 5, 1920, pp 407-433.

SLA Tr 57-2429

Sci

Aug 58

68,689

Interference Free DC Current Reception
With the Oscillating Detector, by
H. G. Moller, 32 pp.
GERMAN, per, Jahrbuch für Drahtlose
Telegraphic, Vol XVII, Apr 1921,
pp 256-287.
ACSI I-9289
ID 2204010466

Sci-Elect
Apr 66

298,692

A New High Frequency Light Relay for the Photographic
Reproduction of Phonofilm Acoustics, by F. Aigner,
36 pp.

GERMAN, per, Jahrb Drahtl. Telegr u Teleph, Vol XXI,
Feb 1923, pp 101-120.

5
SLA Tr 57-~~66~~

Sci - Electronics

50, 555

Aug 57

Investigation into High-Frequency Telephony on
Poser Lines, by E. Hebann, 19 pp.

GERMAN, per, [] Jahrb Drahtl Telegraphie u Tele-
phonie, Vol XIII, 1923, pp 142-155.

SLA 58-347

Sci

Aug 59

94,043

High Frequency Electromagnetic Field in Laminated
Iron, by O. Betz, 35 pp.

GERMAN, per, Jahrb Drahtl Telegr u Telephonie,
Vol. XXVI, No 2, 1925, pp 29-37.

SLA 57-2100

Sci
May 58

63,285

A New Method for Determining Experimentally, the
Directional ~~RECEIVING~~ Characteristics of an Antenna,
by F. A. Fischer, 5 pp.

GERMAN, per, Jahrb Drahtl Telegr u Telegr.,
Vol XXI, Apr 1928, pp 121-122.

SLA Tr 57-2281

Sci

Aug 58

68,699

The Problem of the Most Economical Multiple Transposition, by F. Aigner, 48 pp.

GERMAN, per, Jahrb drahtl Telegraphie u Telephonie, Vol XXXIII, Jan-Feb 1929, pp 9-15, pp 47-52.

SLA Tr 57-2434

Sci

Aug 58

68,650

The Range of Very Short Waves as A Function of
the Height h of the Transmitter above the Ground,
by H. Passbender, G. Kurlbaum, 13 pp.

GERMAN, per, Jahrb Drahtl u Telegraphie u Telephonie,
Vol XXIII, No 2, Feb 1929, pp 52-55.

SLA Tr 57-2413

Sci

Aug 58

68,690

Wrong Indications in Radio Bearings, by P. Duckert, 23 pp.

GERMAN, per, Jahrb Drahtlosen Telegraphie u Telephonie,
Vol XXXIV, Aug 1929, pp 60-65.

SLA 57-1590

Sci
May 58

63,761

The Aperiodic Amplification of Broadcasting Waves,
by M. Ardenne, 56 pp.

GERMAN, per, ~~Jahrb. Drahtl. Telegraphie u. Tele-~~
phonie, Vol XXXIII, No 5, May 1929, pp 166-175.

SIA Tr 57-646

Sci - Physics; Electronics
Sep 57

52,818

International Comparisons of Frequency Standards for
Electrical Oscillations, by E. Giebo, A. Scheibe,
24 pp.

GERMAN, par, Jahrb Drahtl. Telegr u Teleph, Vol
XXXIII, No 5, May 1929, pp 176-180.

SEA 58-147

Sci

Aug 59

94, 035

Radiation Tests on Short-Wave Directional Aerials
of the Long Distance Radio Station in Nauen,
by M. Baunler, K. Druger, H. Plendl, W. Pfitzer,
34 pp. ^K

GERMAN, per, Jahrb Drahtl Telegraphie u Telephonie,
Vol XXXVI, No 1, July 1936, pp 1-13.

SLA Tr 57-2436

Sci

Aug 58

68,661

Contribution to the Optimum Output and the
Maximum Output of End-tubes, by A. Forstmann.
27 pp.

GERMAN, per, Jahrb Drahtl Telegraphie u
Telephone, Vol. XXXV, No 3, 1930, p 109-115.

SLA 57-2458

Sci

Jul 58

68, 732

Singing Sounds From the Earth, by H. Barkhausen, 14 pp.

GEZMAN, per, Jahrb. drahtlosen Telegr. u. Telophon,
Vol XXXVII, No 4, Apr 1931, pp 123-125.

SLA 57-1339

Scientific -

63,373

Increasing the Effective Height of Aircraft Trailing
Antennas, by F. Eisner, G. Sudeck, R. Schroer, O.
Zinke, 40 pp.

GERMAN, per, Jahrb Drahtlosen Telegraphie u
Telephonie, Vol XXXVII, No 6, Jun 1931, pp 219-229.

SLA 57-1576

Sci
May 58

63,752

Agency: H. Diamond Lab.

R-14774-D

P.O. No. DAAG39-72-F-3666

28 March 197

Title: Der Rohdraht als Hochfrequenzleitung

Author: Lothar Rohde

Source: Jahrbuch der drahtlosen Telegraphie & Telephone
Language: German Vol 62, #1, July 1968 (1943)

Instructions: Please translate, type single space.
No paste-up, leave space.

The New Plastic Insulated Telephone Cable of the
German Post Office for the V120 System, by D. Lohr,
14 pp.

bK
GERMAN, per, Jahrb. Elek. Fernmeldewesen, 1954-1955,
pp 132-150.

SLA 98-299

Sci

Aug 59

94,060

Enclosed Reed Contact, its theory and develop-
ment in Telephone Exchange Systems, by E.
Schlogl.

GERMAN, per, Jahrbuch des Elektrischen Fern-
meldewesens, Vol 13, 1962, pp 106-244,
GB 54/1989

Sci -
Aug 67

335,800

The German Ground Station for Intercontinental
Landline Communications, by H. Dietrich.
GERMANY, HZ, Jahrbuch Elektrischen Fernmeldewesens,
1961, pp 268-312. 9227667
NASC TT F-9306

Sci-Electr
May 63
U.S. GOVERNMENT ONLY

261,018

TT-64-12122

Kristan, E.
OPHTHALMIDIIDAE AND TETRATAXINAE
(FORAMINIFERA) FROM THE RHAETIAN OF THE
HOHE WAND IN LOWER AUSTRIA. [1963]
Order from ATS \$34.55 ATS-1060-GJ

Trans. of Geol[ogische] Bundesanstalt [Vienna].
Jahr[buch] [Austria] [1957] v. 100, no. 2, p. 269-298.

DESCRIPTORS: *Foraminifera, *Paleontology,
Geology.

I. Kristan, E.
II. ATS-1060-GJ
III. Associated Technical
Services, Inc.,
East Orange, N. J.

(Earth Sciences--Geology, TT, v. 11, no. 4)

Office of Technical Services

Past Positions of the Poles of the Earth, by O.C.
Hilgenberg.
GERMAN, per, N. Jahrb. F. Geol. u. Palaontol. Abh.
Vol. 116, No. 1, 1962, pp 1-48.
Trans-Bureau. Sec. State. Draft.
NRC/Ref. C-4806

Sci -
Aug 67

334-727

62-12449

Oudart, A.
LIMITING STREAMLINES AT THE WALL FOR THE
YAWED STRAIGHT WING OF INFINITE SPAN
(Lignes de Courant Limitées à la Paroi pour l'Aile
Droite d'Envergure Infinie Dérapée) tr. by D. A.
Sinclair. 1961, 16p. 5 refs. NRCC Technical Trans.
988.

Order from NRCC \$1.00 NRCC C-3848

Trans. of mono. 50 Jahre Grenzschichtforschung.
Brunswick. 1955, p. 101-111.

DESCRIPTORS: *Wings, *Yaw, *Fluid flow, Viscosity,
*Laminar boundary layer, Boundary layer, Separation,
Aerodynamics, Dynamics.

It is shown that for an incompressible viscous or non-
viscous fluid the streamlines at the wall are approx-
imately tangent to the flow attachment line. For the
viscous fluid these streamlines are tangent to the lam-
(Mechanics - Aerodynamics, TT, v, 8, no. 1) (over)

- I. Oudart, A.
- II. NRCC TT-988
- III. NRCC C-3848
- IV. National Research Council
of Canada

Office of Technical Services

On the Theory of the Instability of the Two-
Dimensional Stagnation-Point Flow, by Gustav
Hammerlin, 18 pp.

Monograph, 50 Jahre Grenzschichtforschung, Festschrift
Vieweg & Sohn, Braunschweig, 1955, pp 315-333.

SLA 59-10537

Sci
Jan 60
Vol 2, No 7

104,688

50 Years of the Grand Water Observation
Service in Central Germany, by
Hans Boolmann.

GERMAN, bk, 50 Jahre Grundwasserbeo-
bachtungsdienst in Mitteldeutschland,
1957, 106 pp.

DIA LN 462-69

EEur
Econ
Feb 69

375,235

Anatomical Analysis of Polyides Rotundus Gmel.
and Furcellaria Fastigiata Lam., by Gerhard Dony, 41 p.

GERMAN, Monatsschrift der Hamburgischen Wissenschaften,
Anstalten, 1909/10, Vol XXVII, pp 1-31.

SLA 59-17592

S-1
Feb 60
Vol 2, No 10

108,845

Visible Speech, by R. Blaum, 5 pp.

GERMAN, per, Jahrb Inst Jugendk Bremen, 1953.

SLA 57-1354

May 58

63,149

Cerebral Functions of the Newborn--Experimental
Studies, by O. Soltmann.

GERMAN, part, Jb Kinderheilk, Vol 9, 1876, pp
106-148.

HEW MIN 9-2-67

Sci. B and C

Oct 67

343.410

Inertia of Defecation in the Newborn Following
Distention and Hypertrophy of the Colon, by
Hirschsprung.
GERMANY, per. Jahrb f Kinderheilk, Vol XXVII,
1880, pp 1-7.
REF ID: A8-04
LADJ

Sci
Biol & Med Sci

ON PRIMARY JUVENILE GRANULAR KIDNEY, BY F.
GLASER, 9 PP.

GERMAN, PER JAHRBUCH FÜR KINDERHEILKUNDE, VOL ~~XXXXXX~~ LXXXVII;
NO 2, 1918, PP 95-108.

NIH 8-14-62

SCI - MED

OTC 62

213,724

R-4588-D

Further Investigations on Fever Metabolism of
Infants, by Otto Beck.
GERMAN, per, Jahrb fur Kinderh., Vol CMII, 1920,
pp 184-217.

*JPRS/ABL

Sci
Nov 64

R-4589-D

Metabolism in Fever, Acid Base, by Otto Beck.
GERMAN, per, Jahrb fuer Kinderh, Vol CXLIII, 1926,
pp 196-210.

*JPRS/ABL

Sci
Nov 64

RENAL RICKETS AND RENAL DWARFISM, BY P. GYORGY,
16 PP.

GERMAN, PER, JAHRBUCH FUER KINDERHEILKUNDE,
VOL CXX, 1928, PP 266-291.

NIH 8-25-62

SCI - MED

OCT 62

213,734

The Adjustment Reaction in the Neonate, by F. Steinmann,
16 pp.

GERMAN, per; Jb. Kinderheilkde, Vol CXLIX, 1937,
pp 326-339.

NIR 5-4-61

Sci - Med
Jul 61

159,541

Silicon Compounds, by Johannes Rudolf Wagner,
3 pp.

GERMANY, per, Jahresbericht über die Leistungen der
Chemischen Technologie, Vol II, pp 277-278. (1865).

U. S. Dept of Commerce
Patent Office
Sci Lib

Sci - Chem

150/105

May 61

Menopause and Myxedema, by Hans Curschmann, 2 pl.

GERMAN, per, Jahresbericht über die Leistungen und Fortschritte auf dem Gebiete der Neurologie und Psychiatrie, Vol XXII, 1918, p 297.

NIF 3-31

Sci - Med

Apr 59

(FDD 20689)

From the Workshop of Biophysical Research, by R.
Lajewsky, 40 pp.

GERMAN, hlc. Jahrbuch 1952 der Max-Planck-Gesellschaft
zur Forderung der Wissenschaften E. V., Gottingen, 1952,
p. 102-154 143.

CIA/FDD/U-5856

Eur - Germany

Sci - Med, biology biophysics

13,113

Apr 54 CRS

(FDD 20690)

New Biochemical Knowledge in the Field of Fats, by
K. Thoms, G. Weitzel, 18 pp.

GERMAN, bk. 24 Jahrbuch 1952 der Max-Planck-Gesellschaft
zur Forderung der Wissenschaften: E. V., Göttingen,
1952, pp 223-241.

CIA/FDD/U-5857

EEur - Germany

Sci - Med, biological function of fats

13,114

Apr 54 CTS

UNTERSUCHUNG DER VERFAHREN DER CHEMISCHEN
INDUSTRIE (G. 11)
1955 712 7277-178 70-23543 <4>

ORDER FROM ITC

The Question of Myxedema Psychosis and Thyroid Gland
Therapy in Psychoses Generally, by Alexander Pilcz,
3 pp. ABSTRACT

GERMAN, per, Jahresbericht über die Neurologie und
Psychiatrie, No 5, 1901, p 72.

NIF 3-39

Sci - Med

Aug 59

Horn, W.

Micro-Interference. Part II. Transmitted-Light
Two-Beam Interferometer.

JAHRBUCH FUER OPTIK UND FEINMECHANIK, Vol 5,
pp 85-106, 1958.

CSIRO-Trans-1099

NYC-72-14726-20F

Feb 73

The Gold Disc of Moordorf bei Aurich and Its
British and Northern Counterparts, by
K. H. Jacob-Friesen.
GERMAN, per, Jahrbuch für Prähistorische
und Ethnographische Kunst, 1931, pp 25-44.
NLL Ref: 5828.4F (M 7640)

Sci-Bah & Soc Sci
Oct 69

395,120

The Question of Myxedema Psychosis and Thyroid
Gland Therapy in Psychoses Generally, by
Alexander Pilsa, 4 p.

GERMAN
~~Abstract~~, For, Jahrbuch für Psychiatrie und
Neurologie, 1901, Vol XX, pp 77-101.

SLA 59-10706

Sci
Jan 60
Vol 2, No 8

105,556

On Nervous and Mental Diseases in Catholic Clergy
and Nuns, by A. XX Pilcz, 15 pp.

GERMAN, per, Jahrb Psychiatr u Neurol, Vol XXXIV,
1913, pp 367-375.

NIH Tr 4-43

SLA 58-627

Sci - Med

May 58

64, 117

/

The Conductivity of Electricity in Metals and Alloys,
by W. Guertler, 16 pp.

German, Ger., Jahrb Radioaktivitat u Elektronik,
Vol XVII, May 1921, pp 276-292.

SLA 58-340

Sci
Jul 59

93, 021

Shipping and Ship Production on the Danube
River in the Peoples Republic of Hungary,
11 pp.
GERMAN, rpt, Jahrbuch der Schifffart, 1962,
pp 45-52.
DIA LW 120-68

EE-Hungary
Econ
Jan 68

347,310

Internal Navigation In The CSSR, 16 pp.
GERMAN, per, Jahrbuch der Schifffahrt, 1962,
pp 30-37.
DIA Lm 412-68

Sci/Nav
Apr 68

351,395

Freighter "GPM", 11 pp.
GERMAN, rpt, Jahrbuch der Schifffahrt 1962,
pp 55-61.
DIA LN 306-69

Dec 68

370,609

R-36/64

Icebreaking on the Oder, by Rudolf Kneeger, 12 pp.
GERMAN, port, Jahrbuch der Schifffahrt, 1963, p. 111-112.

*JPRS/SPECIAL/DC-10078

Sci - Misc
Jan 64

Planing of Watercraft, by Herbert Wagner

GERMAN, yrbk. Jahrbuch der Schiffstechnik, Vol. XXXIV, 1933, pp 205-227.

S.L.A. Tr Pool

Scientific - Aeronautics
CTS/DEX

14,357

Stereophotogrammetric Wave Photographs, by Black, 76 pp.

GERMAN, Jahrbuch der Schiffbautechnischen Gesellschaft ,
Vol XXXVII, 1936.

Navy Tr 61/TMB 204

Scientific - Physics

14, 941

Recent Findings and Empirical Data Obtained in the
Field of Ship Vibrations, by Herbert Voight.

GERMAN, yrub, Jahrb^auch SEG, Vol XLIV, Feb 1946,
pp 207-255.

*Heavy Tr 1942/T 208

Sci - Engineering

Ventilation Systems for Ships, by
R. Wille.
GERMAN, per, Jahrb Schiffbau Gesell, Vol XVII,
1963, pp 116-127,
NASA TT F-10,642

GOVERNMENT USE ONLY
Sci-Mechanical, Industrial, Civil
Mar 67 320,392

Hydrodynamic Problems and Hydrodynamics in the USSR
Translated by K. Havel.

CHURCH, John, John & SIE, Vol. XIV, 1979, pp. 207-208.

Rev. Dr. J. H. Havel

Sci - Engineering
Oct 1986 CHH/Hav

37, 344

Numerical Analysis of Propeller Lifting-
Surface Theory, by H. W. Lerbs, W. Alef,
et al, 23 pp.
GERMAN, per, Jahrbuch der Schiffbautechnischen
Gesellschaft, Vol LVIII,
*Dept of Navy/DTMB Tr 330

Sci-Math
May 66

Contribution to the Theory of the Turning Maneuvers and of
Course Stability, by F. Horn. UNCLASSIFIED

GERMAN, per, Jahrb der Schiffbautechn Gesellschaft, Vol
XLV, 1958.

*Navy/DTMB 294

Sci - Physics
Dec 59

The Ship in a Flowing Sea, by Otto Grim, 48 pp.
GERMAN, per, Jahrbuch der Schiffbautechnischen
Gesellschaft, Vol XLV, 1951, pp 264-287.
Dept of Navy Tr 4585/DTMB/Tr 313

Sci-Engr
May 66

299,6450

Recent Findings and Empirical Data Obtained in the
Field of Ship Vibrations, by Herbert Voigt.
UNCLASSIFIED

bk/
GERMAN, ~~xxx~~, Jahrbuch Schiffbautechnische Gesellschaft,
Vol. XLVII, Feb 1953.

Navy Tr 1704/T 268

Sci - Physics
May 58

64,009

Calculating of the Hydrodynamic Forces
Induced by the Oscillations of a Ship,
by Otto Grim, 54 pp.
GERMAN, per, Jahrbuch der Schiffbautechnischen
Gesellschaft, Vol XLVII, 1953,
Dept of Navy Tr 4586/DTMB Tr 314

Sci-Engr Elect
May 66

299,651

Conduit Guideways, by R. Wille,
GEISMAN, per, Jahrb. Schiffbautechn. Gesell.
Vol. XLVII, 1953, pp 124-127.
NASA TT F-10,003

GOVERNMENT USE ONLY

Sci-

Jul 67

332,904

Elastic Support of the Propeller Shaft in
the Stern-Tube by O. Grim, 23 pp.
GERMAN, per, Jahrbuch der Schiffbautechnischen
Gesellschaft, Vol LIV, 1960, pp 106-116.
Dept of Navy Nr 4580/ DTMB Tr 322

Sci-Engr
May 66

299,655

Investigations on the Interaction Between
Hull and Propeller of Bodies of Revolution
by H. Aantsberg, 74 pp.
GERMAN, per, Jahrbuch der Schiffbautechnischen
Gesellschaft, Vol LIV, 1960, pp 117-152.
Dept of Navy Tr 4593/DTMB Tr 309

Sci-Engr
May 66

299,659

Title Unknown by K. H. Bohl.
GERMAN, per, Jahrbuch der Schiffbautechnischen
Gesellschaft, Vol LV, 1961.
*Dept of Navy/DTMB

Sci-
Aug 66

108x845

Design of Ship Rudders, by H. Thieme, 67 pp.
GERMAN, per, Jahrbuch der Schiffbautechnischen
Gesellschaft, Vol LVI, 1962.
Dept of Navy Tr 4592/DTMB Tr 321

Sci-Engr
May 66

299,65228

On Operational Problems with Ship Propulsion
Units using Variable-Pitch Propellers, by
E. Greiner and F. Schanz,
GERMANY, per, Jahrbuch der Schiffbautechnischen
Gesellschaft, Vol LVII, 1963, pp 416-435.
Dept of Navy 5004/Bu Ships 998

PRICED APPROVAL OF THE COMMANDER, NAVAL SHIPS
SYSTEMS COMMAND
EEun/Germ
R11
Dec 66

314,867

Discussion by Lecture Group on Propellers
BY S. Schuster, et al, 7 pp.
GERMAN, per, Jahrbuch der Schiffbautechnischen
Gesellschaft, Vol LVII, 1963, pp 429-431;
434-435.
Dept of Navy Tr No 4926/Bu Ships Tr 997

UNCLASSIFIED, EACH TRANSMITTAL OF THE DOCUMENT
OUTSIDE THE DEPARTMENT OF DEFENSE MUST HAVE
PRIOR APPROVAL OF THE COMMANDER, NAVAL
SHIP SYSTEMS COMMAND, WASHINGTON, D. C. 20360

Oct 66

312,31

Reaver InField Engineer Topographer, by Dr.
Albert Helm.

~~GERMAN~~ ^{A-1} Jahrbuch des Schweizer Alpenclub,
1910, p 20. Call No EQ 821.A1

AMS Lib

Sci - Engineering

Mar 59

WE - Switzerland
Heng-

82,622

Garber, K.

Studies and Evaluation of Smoke Damages.

HAMBURG, STAATSINSTITUT FUER ANGEWANDTE BOTANIK.

JAHRRESBERICHTE, No. 76/78, pp 119-127, 1961

NTC-72-14793-02D

Jan 1973

New Apparatus For Ophthalmoscopic Examinations, by
H. Schoeler, 3 pp.

GERMAN, per, Jahresber. Wirksamkeit der Augenklinik:
Zu Berlin, 1876, pp 50-54.

SLA TR 57-1675

Sc1

65,767

On the Specific Light-Related Position of
Decidious Leaves, by G. Krabbe. 68 pp.
GERMAN, per, Jahrb Wiss Botan, Vol 20, 1889,
pp 211-260.
NASA TT F-12,755

Sci-B&M
June 70

Research on Geotropism, by F. Czapek. 107 pp.
GERMAN, per, Jahrb. fuer Wiss. Botan., Vol 27,
1895, pp 243-339.
NASA TT-F-1263 8
TT-70-58016

July 71

English Title Unknown, by G. Klebs.
GERMAN, per, Jahrb Wiss Bot., 1905, pp 196-224.
*CFSTI TT 70-53058

Sept 70

Research on the Geotropic Stimulation Process.
Part I. The Geotropic Sensitivity of Plants,
by Hans Fitting. 136 pp.

GERMAN, per, Jahrb Wiss Botan, Vol 41, 1905,
pp 221-330.

NASA TT F-12,579

*C.F.S.T.I. IT 70-58007

Sci-B&M
June 70

Research on the Geotropic Stimulation Process.
Part II. Further Results with Intermittent
Stimulation, by Hans Fitting. 94 pp.
GERMAN, per, Jahrb Wiss Botan, Vol 41, 1905,
pp 331-398.
NASA TT F-12,670

CFSTE TT 78.58013

Sci-B&M
June 70

A Method for Measuring the Suction Force of
Sclerophyllous Foliage, by A. Ursprung and
G. Blum.

GERMAN, Jahrb Wiss Botanik, Vol LXVII, No 2,
1927, p 334-346.

~~SECRET~~ 3150

SLA CSIRO 3150

Sci

Jul 58

68,601

English Title Unknown, by E. Kommerell.
GERMAN, per, Jahrb Wiss Bot., No 66, 1927,
pp 461-512.
*CFSTI TT 70-53060

Sept '70

60-16751

Gradmann, Hans
INVESTIGATIONS CONCERNING THE WATER CON-
DITIONS OF THE SOIL AS THE BASIS OF PLANT
GROWTH, I, tr. by I. Oppenheim. [1960] [136]p.

44 refs.

Order from SLA mi\$6.30, ph\$19.80 60-16751

Trans. of Jahrbücher für Wissenschaftliche Botanik
(Germany) 1928, v. 69, no. 1, p. 1-100.

1. Soils--Moisture content
2. Plants--Moisture factors
3. Plants--Growth
1. Gradmann, H.

141,153

Office of Technical Services

(Unannounced)

The Influence of Temperature on Soil Absorption
Capacity, by W. Holdheide.

CHESMAN, par, Jahrbucher fur Wissenschaft-
liche Botanik, Vol LXXXI, 1935, pp 758-766.

CSIRO 3790

Sci - Biol
Aug 62

207,473